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TO: Name: Examiner Mark K. Branson
Address: U.S. Patent and Trademark Office
Fax # 703-872-9306
Date: June 17, 2004

Time:

FROM: Name: Pamela J. Hogan
NUMBER OF PAGES (including cover sheet): 5

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RE: U.S. Patent Application No. 09/852,071
Atty. Dkt. No. ZI154/01101

REMARKS: This facsimile is in response to the Office Action mailed December 17, 2003.

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are facsimile-transmitted to the United States Patent and Trademark Office on the date shown below.

1. PTO/SB/31
2. PTO/SB/22
3. PTO/SB/17
4. PTO-2038

Pamela J. Hogan
Intellectual Property Assistant
Person Signing

Signature

Date

6-17-2004



FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1,280.00

Complete If Known

Application Number	09/852,071
Filing Date	05/09/2001
First Named Inventor	Branson, Mark K., et al.
Examiner Name	Newhouse, Nathan Jeffrey
Art Unit	3727
Attorney Docket No.	ZI154/01101

METHOD OF PAYMENT (check all that apply)

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FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 770	2001 385	Utility filing fee	
1002 340	2002 170	Design filing fee	
1003 530	2003 285	Plant filing fee	
1004 770	2004 385	Reissue filing fee	
1005 180	2005 80	Provisional filing fee	
SUBTOTAL (1) (\$)			

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims _____

Independent Claims _____

Multiple Dependent Claims _____

Extra Claims Fee from below Fee Paid

-20** = _____ X _____ = _____

-3** = _____ X _____ = _____

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1202 18	2202 9	Claims in excess of 20	
1201 86	2201 43	Independent claims in excess of 3	
1203 290	2203 145	Multiple dependent claim, if not paid	
1204 86	2204 43	** Reissue independent claims over original patent	
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2) (\$)			

**or number previously paid, if greater. For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)	Fee Code (\$)	Fee Code (\$)		
1051 130	2051 65	1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	2053 65	1053 130	2053 65	Non-English specification	
1812 2,520	2812 1,260	1812 2,520	2812 1,260	For filing a request for ex parte reexamination	
1804 920*	2804 460*	1804 920*	2804 460*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	2805 920*	1805 1,840*	2805 920*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	1251 110	2251 55	Extension for reply within first month	
1252 420	2252 210	1252 420	2252 210	Extension for reply within second month	950.00
1253 950	2253 475	1253 950	2253 475	Extension for reply within third month	
1254 1,480	2254 740	1254 1,480	2254 740	Extension for reply within fourth month	
1255 2,010	2255 1,005	1255 2,010	2255 1,005	Extension for reply within fifth month	330.00
1401 330	2401 165	1401 330	2401 165	Notice of Appeal	
1402 330	2402 165	1402 330	2402 165	Filing a brief in support of an appeal	
1403 290	2403 145	1403 290	2403 145	Request for oral hearing	
1451 1,510	2451 755	1451 1,510	2451 755	Petition to institute a public use proceeding	
1452 110	2452 55	1452 110	2452 55	Petition to revive - unavoidable	
1453 1,330	2453 665	1453 1,330	2453 665	Petition to revive - unintentional	
1501 1,330	2501 665	1501 1,330	2501 665	Utility issue fee (or reissue)	
1502 480	2502 240	1502 480	2502 240	Design issue fee	
1503 640	2503 320	1503 640	2503 320	Plant issue fee	
1460 130	2460 65	1460 130	2460 65	Petitions to the Commissioner	
1807 50	2807 25	1807 50	2807 25	Processing fee under 37 CFR 1.17(q)	
1808 180	2808 90	1808 180	2808 90	Submission of Information Disclosure Stmt	
8021 40	28021 20	8021 40	28021 20	Recording each patent assignment per property (times number of properties)	
1809 770	2809 385	1809 770	2809 385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 770	2810 385	1810 770	2810 385	For each additional invention to be examined (37 CFR 1.129(b))	
1801 770	2801 385	1801 770	2801 385	Request for Continued Examination (RCE)	
1802 900	2802 450	1802 900	2802 450	Request for expedited examination of a design application	

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 1,280.00

SUBMITTED BY

Name (Print/Type) James E. Cole

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(Complete if applicable)

Telephone 502-584-1135

Signature

James E. Cole

Date June 17, 2004

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